

PATENT APPLICATION No.: 10/065,817 ATTORNEY DOCKET: 72167.000580

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Application Number : 10/065,817 Confirmation No.: 2142

Applicant : Anthony CHAO, et al. Filed : November 22, 2002

Title : METHOD AND SYSTEM FOR CLIENT BROWSER UPDATE

FROM A LITE CACHE

TC/Art Unit : 2142

Examiner: : Beatriz Prieto

Docket No. : 72167.000580

Customer No. : **21967** 

MAIL STOP AMENDMENT Commissioner for Patents P.O. Box 1450

Alexandria, VA 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. §§ 1.97 and 1.98, and in compliance with the duty of disclosure set forth in 37 C.F.R. § 1.56, applicants submit attached Form PTO-SB/08A (modified) for consideration and request the references cited therein be made of record by the U.S. Patent and Trademark Office in the above-captioned application.

In accordance with 37 C.F.R. § 1.98(a)(2)(ii), copies of cited U.S. patents and/or U.S. patent application publications, are not being provided.

Applicants respectfully point out that the submission of the listed references in this Information Disclosure Statement is not an admission that they are prior art or that they are material to patentability of any claims of the application. Also, the submission of this Information Disclosure Statement is not an indication that a search has been made by Applicants.

For the convenience of the Examiner in considering the cited references, a copy of each of the cited references is enclosed with this communication. In considering the cited references, it may be noted by the Examiner that certain of the references may contain markings, underlinings, and/or other notations. These markings, underlinings, and/or other notations are not to be construed as drawing the Examiner's attention either to selected parts or away from other

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parts of the cited references. Any such markings were either present on the copies of the cited references obtained by the associated individuals, or were made thereon during the study of the references by the associated individuals.

Consideration of the foregoing plus the prompt return of a copy of the enclosed Form SB/08A with the Examiner's initials in the left column in accordance with MPEP 609 are respectfully requested.

In accordance with 37 C.F.R. § 1.97(b), this Information Disclosure Statement is believed to be submitted prior to issuance of a first Office Action after the filing of a Request for Continued Examination under 37 C.F.R. § 1.114. Therefore, it is respectfully submitted that no fee is required for consideration of this information. However, in the event any fee is deemed necessary, the Commissioner is authorized to charge the undersigned's Deposit Account No. 50-0206.

Respectfully submitted,

**HUNTON & WILLIAMS LLP** 

Dated:

Arg 26, 2006

By:

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RAK/asc

Substitute for form 1449A/PTO TRADELLE

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

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Sheet

Application Number	10/065,817
Filing Date	November 22, 2002
First Named Inventor	Anthony CHAO, et al.
Art Unit	2142
Examiner Name	Beatriz Prieto
Attorney Docket Number	72167.000580

*Examiner Initials	Cite No.	DOCUMENT NUMBER Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages of Relevant Figures Appear
	1.	US 2002/0007287	01-17-2002	Straube et al.	
	2.	US 2002/0029228	03-07-2002	Rodriguez, et al.	
	3.	US 2002/0038226	03-28-2002	Tyus	
	4.	US 2002/0038320	03-28-2002	Brook	
	5.	US 2002/0049666	04-25-2002	Reuter et al.	
	6.	US 2002/0065695	05-30-2002	Francoeur et al.	
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	10.	US 2002/0143774	10-03-2002	Vandersluis	
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<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Substitute	for form 1449A/PTO	Application Number	10/065,817
,,,,,	ORMATION DISCLOSURE	Filing Date	November 22, 2002
	ATEMENT BY APPLICANT	First Named Inventor	Anthony CHAO, et al.
	(USE AS MANY Sheets AS Necessary)	Art Unit	2142
	(use as many sneets as necessary)	Examiner Name	Beatriz Prieto
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			U.S. PATENT DO	CUMENTS	
*Examiner Initials	Cite No.	DOCUMENT NUMBER Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages of Relevant Figures Appear
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	26.	US 2003/0145047	07-31-2003	Upton	
	27.	US 2003/0163603	08-28-2003	Fry et al.	
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INE	ORMATION DISCLOSURE	Filing Date	November 22, 2002
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*Examiner Initials	Cite No.	DOCUMENT NUMBER Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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	50.	US 5758061	05-26-1998	Plum	
	51.	US 5764972	06-09-1998	Crouse et al.	
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	(use as many sheets as necessary)	Art Unit	2142
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Fublication Date   Name of Patentee of Varieties and Casades of							
*Examiner Initials	Cite No.	DOCUMENT NUMBER Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document			
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	74.	US 6163776	12-19-2000	Periwal			
	75.	US 6188400	02-13-2001	House et al.			
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317	AI EIVIEIN I DY APPLICAIN I (use as many sheets as necessary)	Art Unit	2142
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	97.	US 6449623	09-10-2002	Bohannon et al.	
	98.	US 6453310	09-17-2002	Zander	
	99.	US 6456995	09-24-2002	Salo et al.	
	100.	US 6467052	10-15-2002	Kaler et al.	
	101.	US 6477540	11-05-2002	Singh et al.	
	102.	US 6490581	12-03-2002	Neshatfar et al.	
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	105.	US 6532467	03-11-2003	Brocklebank et al.	
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	116.	US 6601075	07-29-2003	Huang et al.	
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314	(use as many sheets as necessary)	Art Unit	2142
	(use as many sneets as necessary)	Examiner Name	Beatriz Prieto
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	U.S. PATENT DOCUMENTS						
*Examiner Initials Cite DOCUMENT NUMBER Publication Date Number - Kind Code (if known) MM-DD-YYYY				Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear		
	121.	US 6691139	02-10-2004	Ganesh et al.			
	122.	US 6697835	02-24-2004	Hanson et al.			
	123.	US 6701514	03-02-2004	Haswell et al.			
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	FOREIGN PATENT DOCUMENTS							
			REIGN PATENT DOCUMENT					
	Cite No.		1	Name of Patentee or Pages, Columns, Lines, W	Pages, Columns, Lines, Where	TRANSLATION		
*Examiner Initial		Country Code Number-		Publication Date MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear	YES/NO	
	126.	wo	02/46980	6/13/2002	Lichtenberg et al.			
	127.	wo	95/03586	2/2/1995	Henninger			
	128.	wo	96/34350	10/31/1996	Althoff			

OTHER DOCUMENTS - NON-PATENT LITERATURE DOCUMENTS					
*Examiner	Cite	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue			
Initials	No.	number(s), publisher, city and/or country where published			
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		OTHER DOCUMENTS - NON-PATENT LITERATURE DOCUMENTS		
*Examiner	Cite	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue		
Initials No.		number(s), publisher, city and/or country where published		
	132.	SAMMET, Beginning of 4.6 Software Evaluation, Tests and Measurements and RMF I/O Time Validation, Association of Computing Machinery, pg. 519		
	133.	XU, ERDraw: An XML-based ER-diagram Drawing and Translation Tool		
	134.	VANBOMMEL, Genetic Algorithms for Optimal Logical Database Design Information and Software Technology, Vol. 36, No. 12, pg. 725-732, 1994		
	135.	STROM ET AL., Gryphon: An Information Flow Based Approach to Message Brokering, International Symposium on software Reliability, 06/20/2005		
	136.	HILBERT, Hilbert, et al., An Approach To Large Scale Collection Of Application Usage Data Over the Internet, Software Engineering 1998, Proceedings of the 1998 International Conference, Abstract, 04/1998		
	137.	CHEN ET AL., Improving Index Performance through Prefetching School of Computer Science Carnegie Mellon University, December 2000		
	138.	VAN STEEN ET AL., Model for Worldwide Tracking of Distributed Objects, VRIJE Universiteit, Amsterdam		
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